I. <u>Listing of Claims</u>

1. (Currently Amended) A guidewire comprising:

a body portion having a first diameter and comprising a multiple filament group of individual wire coils wound adjacent to one another;

a distal end portion having a substantially constant second diameter <u>along a</u> <u>distance of at least four wound wire coils, wherein the second diameter that</u> is less than the first diameter;

a taper portion having a taper from the first diameter to the second diameter; and a coating disposed over the distal end portion, taper portion, and at least a part of the body portion.

- 2. (Withdrawn) The guidewire device according to claim 1, wherein the coating has a substantially continuous outer_diameter.
- 3. (Original) The guidewire device according to claim 1, wherein the coating defines a taper adjacent the taper portion.
- 4. (Original) The guidewire device according to claim 1, wherein the coating comprises an elastic material.
- 5. (Original) The guidewire device according to claim 1, wherein the coating comprises a low-friction coating.
- 6. (Original) The guidewire device according to claim 1, wherein the coating comprises a hydrophilic material.
- 7. (Withdrawn) The guidewire device according to claim 1, wherein the distal end portion defines a lumen and a lumen opening, and wherein the coating terminates adjacent the opening.



- 8. (Withdrawn) The guidewire device according to claim 1, wherein the taper portion comprises individual wire coils having different diameters.
- 9. (Original) The guidewire device according to claim 1, wherein the taper portion comprises a multiple-filament group of individual wire coils wound at a pitch angle different than a pitch angle of a multiple-filament group of individual wire coils of the body portion.
- 10. (Withdrawn) A method of making a guidewire, comprising:
 providing a multiple-filament group of individual wires;
 winding the group around a longitudinal axis to form a body portion having a first diameter and one or more sequences of turns; and covering the body portion with a coating.
- 11. (Withdrawn) The guidewire method according to claim 10, wherein the covering step comprises dipping the body portion in liquid coating solution.
- 12. (Withdrawn) The guidewire method according to claim 10, further comprising forming a distal end having a second diameter that is less than the first diameter, and forming a taper portion having a taper from the first diameter to the second diameter.
- 13. (Withdrawn) The guidewire method according to claim 12, wherein the step of forming a taper portion comprises grinding individual wires of the taper portion.
- 14. (Withdrawn) A method of making a coated guidewire, comprising: providing a guidewire comprising a body portion having a first diameter and comprising a multiple-filament group of individual wire coils wound adjacent to one



another, a distal end having a second diameter that is less than the first diameter, and a taper portion having a taper from the first diameter to the second diameter; and covering the distal end with a coating.

- 15. (Withdrawn) The guidewire method of claim 14, further comprising covering the taper portion with the coating.
- 16. (Withdrawn) The guidewire method of claim 15, further comprising covering a part of the body portion with the coating.
- 17. (Withdrawn) The guidewire method of claim 15, wherein the coating has a continuous diameter.
- 18. (Withdrawn) The guidewire method of claim 15, wherein the coating defines a taper adjacent to the taper portion.
 - 19. (Currently Amended) A guidewire comprising:
- a body portion having a first diameter and comprising a multiple filament group of individual wire coils wound adjacent to one another;
- a distal end portion having a substantially constant second diameter <u>along a</u> <u>distance of at least four individual wire coils, wherein the second diameter that</u> is less than the first diameter; and
 - a taper portion having a taper from the first diameter to the second diameter.
- 20. (Withdrawn) The guidewire of claim 19, wherein the taper portion is machined so that at least one wire cooperating to define the wire coils has a varying thickness.
- 21. (Withdrawn) The guidewire device according to claim 19, wherein the taper portion comprises individual wire coils having different diameters.

- 22. (Previously Presented) The guidewire device according to claim 19, wherein the taper portion comprises a multiple-filament group of individual wire coils wound at a pitch angle different than a pitch angle of a multiple-filament group of individual wire coils of the body portion.
 - 23. (Withdrawn) A guidewire comprising:

a body portion having a first inner diameter and a first outer diameter and comprising a multiple filament group of individual wire coils wound adjacent to one another; and

a taper portion extending from the body portion and defining a decreasing second outer diameter and a substantially constant second inner diameter generally equal to the first inner diameter.

- 24. (Withdrawn) The guidewire of claim 23, wherein the taper portion is machined so that at least one wire cooperating to define the wire coils has a varying thickness.
- 25. (Withdrawn) The guidewire device according to claim 23, further comprising a coating disposed over the taper portion and at least a part of the body portion.
- 26. (Withdrawn) The guidewire device according to claim 25, wherein the coating has a substantially continuous outer diameter.
- 27. (Withdrawn) The guidewire device according to claim 25, wherein the coating defines a taper adjacent the taper portion.
- 28. (Withdrawn) The guidewire device according to claim 1, wherein the coating has a substantially smooth outer diameter.



- 29. (Previously Presented) The guidewire of claim 3, wherein the taper portion of the guidewire and the taper defined by the coating define generally equal slopes.
- 30. (Previously Presented) The guidewire of claim 22, further comprising: a coating disposed over the distal end portion, taper portion, and at least a part of the body portion, wherein the coating defines a taper adjacent the taper portion and wherein the taper portion of the guidewire and the taper defined by the coating define generally equal slopes

